```
PPPPPPPPPPP    LLL                        IIIIIIIIII    RRRRRRRRRRR    TTTTTTTTTTTTTTT    LLL
PPPPPPPPPPP    LLL                        IIIIIIIIII    RRRRRRRRRRR    TTTTTTTTTTTTTTT    LLL
PPPPPPPPPPP    LLL                        IIIIIIIIII    RRRRRRRRRRR    TTTTTTTTTTTTTTT    LLL
PPP      PPP   LLL                           III        RRR      RRR        TTT           LLL
PPP      PPP   LLL                           III        RRR      RRR        TTT           LLL
PPP      PPP   LLL                           III        RRR      RRR        TTT           LLL
PPP      PPP   LLL                           III        RRR      RRR        TTT           LLL
PPP      PPP   LLL                           III        RRR      RRR        TTT           LLL
PPPPPPPPPPP    LLL                           III        RRRRRRRRRRR         TTT           LLL
PPPPPPPPPPP    LLL                           III        RRRRRRRRRRR         TTT           LLL
PPPPPPPPPPP    LLL                           III        RRRRRRRRRRR         TTT           LLL
PPP            LLL                           III        RRR   RRR           TTT           LLL
PPP            LLL                           III        RRR   RRR           TTT           LLL
PPP            LLL                           III        RRR   RRR           TTT           LLL
PPP            LLL                           III        RRR      RRR        TTT           LLL
PPP            LLL                           III        RRR      RRR        TTT           LLL
PPP            LLLLLLLLLLLLLLL            IIIIIIIIII     RRR         RRR     TTT           LLLLLLLLLLLLLLL
PPP            LLLLLLLLLLLLLLL            IIIIIIIIII     RRR         RRR     TTT           LLLLLLLLLLLLLLL
PPP            LLLLLLLLLLLLLLL            IIIIIIIIII     RRR         RRR     TTT           LLLLLLLLLLLLLLL
```

```
PPPPPPPP  LL          IIIIII   MM      MM  SSSSSSSS   GGGGGGG   PPPPPPPP  TTTTTTTTTT  RRRRRRR
PPPPPPPP  LL          IIIIII   MM      MM  SSSSSSSS   GGGGGGG   PPPPPPPP  TTTTTTTTTT  RRRRRRR
PP    PP  LL            II     MMMM  MMMM  SS        GG         PP    PP      TT      RR      RR
PP    PP  LL            II     MMMM  MMMM  SS        GG         PP    PP      TT      RR      RR
PP    PP  LL            II     MM  MM  MM  SS        GG         PP    PP      TT      RR      RR
PP    PP  LL            II     MM  MM  MM  SS        GG         PP    PP      TT      RR      RR
PPPPPPPP  LL            II     MM      MM    SSSSSS  GG         PPPPPPPP      TT      RRRRRRR
PPPPPPPP  LL            II     MM      MM    SSSSSS  GG         PPPPPPPP      TT      RRRRRRR
PP        LL            II     MM      MM       SS  GG  GGGGG   PP           TT      RR  RR
PP        LL            II     MM      MM       SS  GG  GGGGG   PP           TT      RR  RR
PP        LL            II     MM      MM       SS  GG     GG   PP           TT      RR    RR   ....
PP        LL            II     MM      MM       SS  GG     GG   PP           TT      RR    RR   ....
PP        LLLLLLLLLL  IIIIII   MM      MM  SSSSSSSS   GGGGGG    PP           TT      RR      RR  ....
PP        LLLLLLLLLL  IIIIII   MM      MM  SSSSSSSS   GGGGGG    PP           TT      RR      RR  ....


LL          IIIIII   SSSSSSSS
LL          IIIIII   SSSSSSSS
LL            II   SS
LL            II   SS
LL            II   SS
LL            II   SS
LL            II     SSSSSS
LL            II     SSSSSS
LL            II           SS
LL            II           SS
LL            II           SS
LL            II           SS
LLLLLLLLLL  IIIIII   SSSSSSSS
LLLLLLLLLL  IIIIII   SSSSSSSS
```

```
          1          .TITLE  PLI$MSGDEF     PL/I Error Messages
          2          .IDENT  '1-003'                                  ! Edit: CGN1003
          3                                                           ! Edit: CGN1002
          4  !
          5  !*******************************************************************************
          6  !*                                                                             *
          7  !*  COPYRIGHT (c) 1978, 1980, 1982, 1984 BY                                    *
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         13  !*  INCLUSION OF THE ABOVE COPYRIGHT NOTICE. THIS SOFTWARE OR  ANY  OTHER      *
         14  !*  COPIES THEREOF MAY NOT BE PROVIDED OR OTHERWISE MADE AVAILABLE TO ANY      *
         15  !*  OTHER PERSON.  NO TITLE TO AND OWNERSHIP OF  THE  SOFTWARE IS  HEREBY      *
         16  !*  TRANSFERRED.                                                               *
         17  !*                                                                             *
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         19  !*  AND  SHOULD  NOT  BE  CONSTRUED AS  A COMMITMENT BY DIGITAL EQUIPMENT      *
         20  !*  CORPORATION.                                                               *
         21  !*                                                                             *
         22  !*  DIGITAL ASSUMES NO RESPONSIBILITY FOR THE USE  OR  RELIABILITY OF ITS      *
         23  !*  SOFTWARE ON EQUIPMENT WHICH IS NOT SUPPLIED BY DIGITAL.                     *
         24  !*                                                                             *
         25  !*                                                                             *
         26  !*******************************************************************************
         27  !
         28  ! 1-002 - Add overflow messages.   CGN 9-AUG-1982
         29  !
         30  ! 1-003 - Add NOSELECT message     CGN 30-DEC-1982
         31  !
         32  ! PLIMSG.MSG
         33  !
         34  ! These messages are used by programs compiled by the VAX-11 PL/I
         35  ! compiler. They are output because of unfielded exceptions which
         36  ! occur during execution.
         37  !
         38  !
         39  !          Facility code=30 (PLI)
         40  !          Error number=0
         41  !          Severity=0 (Warning)
0000001E 42          .FACILITY       PLI,30 /SYSTEM /PREFIX=PLI$_ /MACRO=$PLIDEF
         43
         44          .SEVERITY       WARNING
         45          .BASE           0
001E8000 46          VAXCOND <User defined condition, !XL.> /FAO=1
001E8008 47          ENDPAGE <PL/I ENDPAGE condition on file '!AD'> /FAO=1
         48          .severity       fatal
         49          .base           2
001E8014 50          ENDFILE <PL/I ENDFILE condition on file '!AD'> /FAO=1
001E801C 51          UNDFILE <PL/I UNDEFINEDFILE condition on file '!AD'> /FAO=1
001E8024 52          KEY     <PL/I KEY condition on file '!AD'> /FAO=1
001E802C 53          ERROR   <PL/I ERROR condition.>
001E8034 54          ANYCOND <PL/I ANYCONDITION condition.>
001E803C 55          ZERODIV <PL/I ZERODIVIDE condition.>
001E8044 56          FIXOVF  <PL/I FIXEDOVERFLOW condition.>
```

```
                    57              .severity success
        001E8049    58              FINISH  <PL/I Program FINISH condition.>
                    59
                    60              .SEVERITY        INFORMATIONAL
                    61              .BASE            10
        001E8053    62              PARM    <PL/I compiler/run-time error. Please submit an SPR.>
        001E805B    63              CONATTR <Conflicting attributes specified while opening file.>
        001E8063    64              FILEIDENT <PL/I compiler/run-time error. Please submit an SPR.>
        001E806B    65              LINESIZE <Invalid LINESIZE specified.>
        001E8073    66              PAGESIZE <Invalid PAGESIZE specified.>
        001E807B    67              NOVIRMEM <Virtual memory overflow.>
        001E8083    68              TITLE   <Invalid TITLE specified.>
        001E808B    69              RMSF    <>
        001E8093    70              RMSR    <>
        001E809B    71              READOP  <PL/I compiler/run-time error. Please submit an SPR.>
        001E80A3    72              NOTKEYD <Not a KEYED file.>
        001E80AB    73              VIRMEMDEAL <PL/I compiler/run-time error. Please submit an SPR.>
        001E80B3    74              NOKEY   <No KEY or KEYFROM specified.>
        001E80BB    75              NOTREC  <Not a RECORD file.>
        001E80C3    76              NOTSQL  <Not a SEQUENTIAL file.>
        001E80CB    77              OPEN    <Open failure.>
        001E80D3    78              BADATTR <File attributes conflict with request.>
        001E80DB    79              NOCURREC <No current record.>
        001E80E3    80              NOFROM  <No FROM specified or buffer not allocated.>
        001E80EB    81              INVDATYP <Invalid data type for record I/O.>
        001E80F3    82              INVDFNAM <Invalid DEFAULT_FILE_NAME.>
        001E80FB    83              CONAPPSUP <APPEND and SUPERSEDE conflict.>
        001E8103    84              BADRTL  <Invalid file control block or un-initialized FILE VARIABLE.>
        001E810B    85              CONPRTFRM <PRINTER_FORMAT conflicts with other attributes or options.>
        001E8113    86              INVFORGKEY <Invalid file organization for KEYED access.>
        001E811B    87              READOUT <Attempting to READ from an OUTPUT file.>
        001E8123    88              RECORD  <Record length does not match target length.>
        001E812B    89              NOTUPDATE <Attempting to REWRITE or DELETE an INPUT or OUTPUT file.>
        001E8133    90              WRITEIN <Attempting to WRITE to an INPUT file.>
        001E813B    91              STROVFL <Stream item too big. Must be less than 1000 characters.>
        001E8143    92              RECURSIO <Illegal recursive I/O attempted.>
        001E814B    93              NOTOUT  <Attempting to PUT to an INPUT or UPDATE file.>
        001E8153    94              NOTSTREAM <Stream I/O attempted on RECORD file.>
        001E815B    95              CNVERR  <Conversion error.>
        001E8163    96              PROMPTOBIG <PROMPT option too long. Must be < 254 characters.>
        001E816B    97              NOTINPUT <Attempting to GET from an OUTPUT or UPDATE file.>
        001E8173    98              INVFORMAT <PL/I compiler/run-time error. Please submit an SPR.>
        001E817B    99              FORMATOVFL <Too many iteration factors or remote formats.>
        001E8183   100              INVFMTPARM <Invalid format parameter specified.>
        001E818B   101              INVNUMOPT <PL/I compiler/run-time error. Please submit an SPR.>
        001E8193   102              NOTINDEXED <Requested operation requires an INDEXED file.>
        001E819B   103              RECIDKEY <RECORD_ID_FROM conflicts with KEY or KEYFROM.>
        001E81A3   104              IOERROR <I/O error on file '!AD'> /FAO=1
        001E81AB   105              NOTPRINT <PAGE or LINE specified for non-PRINT file.>
        001E81B3   106              INVINDNUM <Invalid INDEX_NUMBER specified.>
        001E81BB   107              RECID <File not open for RECORD_ID_ACCESS.>
        001E81C3   108              FXCSIZ <FIXED_CONTROL_SIZE incorrect.>
        001E81CB   109              INV_KEY <Invalid KEY data type.>
        001E81D3   110              FILENAME <File name: '!AD'> /FAO=1
        001E81DB   111              CVTPICERR <Error in picture conversion.>
        001E81E3   112              CONBLOKIO <BLOCK_IO conflicts with other attributes or options.>
        001E81EB   113              INVRTVPTR <Invalid RETRIEVAL_POINTERS specified.>
```

```
001E81F3  114        NOSHARE <SHARED_READ or SHARED_WRITE conflict with NO_SHARE.>
001E81FB  115        INVPROT <Invalid protection string specified.>
001E8203  116        INVMLTBLK <Invalid MULTIBLOCK_COUNT specified.>
001E820B  117        INVMLTBUF <Invalid MULTIBUFFER_COUNT specified.>
001E8213  118        CONFIXLEN <FIXED_LENGTH_RECORDS conflicts with other attributes or options.>
001E821B  119        INVBLKSIZ <Invalid BLOCK_SIZE specified.>
001E8223  120        INVBKTSIZ <Invalid BUCKET_SIZE specified.>
001E822B  121        INVEXTSIZ <Invalid EXTENSION_SIZE specified.>
001E8233  122        INVFXCSIZ <Invalid FIXED_CONTROL_SIZE specified.>
001E823B  123        CONENVOPT <DECLARED option conflicts with OPEN option.>
001E8243  124        CONPRINTCR <CARRIAGE_RETURN_FORMAT conflicts with PRINT attribute.>
001E824B  125        INVOWNGRP <Invalid OWNER_GROUP specified.>
001E8253  126        INVOWNMEM <Invalid OWNER_MEMBER specified.>
001E825B  127        ENVPARM <PL/I compiler/run-time error. Please submit an SPR.>
001E8263  128        ENDSTRING <End of string encountered during GET STRING or PUT STRING.>
001E826B  129        INVSTRFMT <Ivalid format item for STRING I/O.>
001E8273  130        CREINDEX <Attempting to create an indexed file. Use RMS Define.>
          131
          132        .severity fatal
001E827C  133        INCRETURN          <RETURN statement is incompatible with ENTRY.>
          134        .severity informational
001E8283  135        INVSKIP            <Invalid value for SKIP option specified.>
          136        .severity          severe
001E828C  137        SUBRANGE           <Subscript range check error.>
001E8294  138        SUBRANGE1          <Subscript one range check error.>
001E829C  139        SUBRANGE2          <Subscript two range check error.>
001E82A4  140        SUBRANGE3          <Subscript three range check error.>
001E82AC  141        SUBRANGE4          <Subscript four range check error.>
001E82B4  142        SUBRANGE5          <Subscript five range check error.>
001E82BC  143        SUBRANGE6          <Subscript six range check error.>
001E82C4  144        SUBRANGE7          <Subscript seven range check error.>
001E82CC  145        SUBRANGE8          <Subscript eight range check error.>
001E82D4  146        SUBSTR2            <Operand two of a SUBSTR is out of range.>
001E82DC  147        SUBSTR3            <Operand three of a SUBSTR is out of range.>
          148
          149        .severity          fatal
001E82E4  150        LABELRANGE         <Uninitialized label subscript used.>
          151
          152        .severity informational
001E82EB  153        INVMAXREC          <Invalid MAXIMUM_RECORD_SIZE specified.>
          154
          155        .severity          severe
001E82F4  156        AUTOINIT           <Error in automatic initialization.>
          157
          158        .severity          informational
001E82FB  159        LINOVRFLO          <Line number overflow.>
001E8303  160        PAGOVRFLO          <Page number overflow.>
          161
          162        .severity          fatal
          163
001E830C  164        NOSELECT           <No WHEN clause selected and no OTHERWISE specified.>
          165
          166        .END
          167
```

There were 0 errors, 0 warnings, and 0 informational messages issued.
MESSAGE/FILE_NAME=PLIMSG/LIS=LIS$:PLIMSGPTR/OBJ=OBJ$:PLIMSGPTR MSRC$:PLIMSG

PLIFORMAT
LIS

PLIGETBUF
LIS

PLIMSGTXT
LIS

PLIGETEDI
LIS

PLIHEEP
LIS

PLIPUTFIL
LIS

PLIRMSBIS
LIS

PLIRECOPT
LIS

PLIOPEN
LIS

PLIREAD
LIS

PLIPROTEC
LIS

PLIREWRIT
LIS

PLIGETLIS
LIS

PLIPUTEDI
LIS

PLIPKDIVL
LIS

PLIPUTLIS
LIS

PLIMSGPTR
LIS

PLIPKDIVS
LIS

PLIPUTBUF
LIS

PLIGETFIL
LIS